



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 1768

Bib Data Sheet

SERIAL NUMBER 09/474,031	FILING OR 371(c) DATE 12/28/1999 RULE	CLASS 370	GROUP ART UNIT 2664	ATTORNEY DOCKET NO. 104172
------------------------------------	---	---------------------	-------------------------------	--

APPLICANTS

ROBERT DUNCAN DOVERSPIKE, TINTON FALLS, NJ;
 GOKHAN SAHIN, SEATTLE, WA;
 JOHN LESTER STRAND, HOLMDEL, NJ;
 ROBERT WILLIAM TKACH, LITTLE SILVER, NJ;

CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/07/2000

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY NJ	SHEETS DRAWING 7	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

26652

TITLE

METHODS AND SYSTEMS FOR FAST RESTORATION IN A MESH NETWORK OF OPTICAL CROSS
 CONNECTS

FILING FEE RECEIVED 1634	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit